3/31/2007. OMB 0651-002

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERO

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTTORNEY'S DOCKET NUMBER P1998J018A (JJK-0202)

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/532,142 -

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/US02/36521 11/12/2002 TITLE OF INVENTION Process For Making a Lube Basestock APPLICANT(S) FOR DO/EO/US William J. Murphy, et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. 🗶 An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). Other items or information:

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 2



PTO-1390 (Rev. 12-2004)
Approved for use through 3/31/2007. OMB 0651-0021
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U.S. APPLICATION NO. (if known, see 37 CFR 1.5)		INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOC	KET NUMBER		
10/532,142		PCT/US02/36521		P1998J018A (JJK-0202)			
21. The following	ng fees are submitted:						
a) Basic na	tional fee	\$					
b) Examination fee\$200.00					\$		
c) Search fee\$500.00					\$		
	TOTAL OF ABOVE CAL	CULATIONS	S =	\$1000.00	\$		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra sheets		each additional 50 or fraction ound up to a whole number)	RATE			
- 100 =	/50 =			x \$250.00	\$		
	30.00 for furnishing the oal late (37 CFR 1.492(e)).	ath or declara	tion later than 30 months from	the earliest	\$ Previously Submitted	1	
CLAIMS	NUMBER FIL	.ED	NUMBER EXTRA	RATE	\$		
Total claims		- 20 =		x \$50.00	\$		
Independent clai	ms	- 3 =		x \$200.00	\$		
MULTIPLE DEPI	ENDENT CLAIM(S) (if ap	plicable)		+ \$360.00	\$		
			TOTAL OF ABOVE CA		\$		
Applicant c by 1/2.	laims small entity status.	See 37 CFR	1.27. The fees indicated above	e are reduced	\$		
				SUBTOTAL =	\$		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).					\$		
	• • •	\$					
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property							
			TOTAL FEE	S ENCLOSED =	\$ 0.00		
					Amount to be refunded:	\$	
					Amount to be charged:	\$	
a. A chec	k in the amount of \$		to cover the above	fees is enclosed.			
b. 🗶 Please A dupli	charge my Deposit Acco	ount No. 05- enclosed.	-1330 in the amount of \$ _	to co	over the above fees.		
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 05-1330. A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO: EXXONMOBIL RESEARCH AND ENGINEERING COMPANY 1545 Route 22 East, P. O. Box 900 Annandale, New Jersey 08801-0900 United States of America SIGNATURE Gerard J. Hughes NAME 41,855 REGISTRATION NUMBER							

Regina"

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United States Patent and Trademark Office

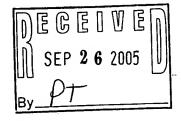
UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uppto.gov

U.S. APPLICATION NUMBER NO.	U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT		ATTY. DOCKET NO.	
10/532,142	William J Murphy	JJK-0202 (P1998J0 / 18A)		
		INTERNATIONAL APPLICATION NO.		
		PCT/US02/36521		
27810	I.A. FILING DATE	PRIORITY DATE		
EXXONMOBIL RESEARCH AND ENGI P.O. BOX 900	NEERING COMPANY	11/12/2002		
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ANNANDALE, NJ 08801-0900		CONFIRMATION NO. 6506 371 FORMALITIES LETTER		
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	EMT			
Date Mailed: 09/23/2005	indue Nove	nluer 23,	2005	

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 04/20/2005
- Copy of the International Search Report filed on 04/20/2005
- Copy of Article 19 Amendments filed on 04/20/2005
- Information Disclosure Statements filed on 04/20/2005
- Request for Immediate Examination filed on 04/20/2005
- U.S. Basic National Fees filed on 04/20/2005
- Specification filed on 04/20/2005
- Claims filed on 04/20/2005
- Abstracts filed on 04/20/2005
- Drawings filed on 04/20/2005



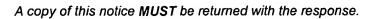
The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

• Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)



BARBARA A CAMPBELL

Telephone: (703) 308-9140 EXT 217

PART 1 - ATTORNEY/APPLICANT COPY

Γ	U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
	10/532.142	PCT/US02/36521	JJK-0202 (P1998J0118A)

FORM PCT/DO/EO/905 (371 Formalities Notice)